



In re Application of:

Short et al.

Application No.: 10/029,221

Filed: December 21, 2001

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PATENT

Attorney Docket No.: DIVER1460-21

filed June 14, 1999 (entitled Synthetic Ligation Reassembly in Directed Evolution), which is hereby incorporated by reference; which is a continuation-in-part of U.S. application serial No. 09/276,860, filed on March 26, 1999, now U.S. Patent No. 6,352,842 (entitled Exonuclease-Mediated Gene Assembly in Directed Evolution), which is hereby incorporated by reference, which is a continuation-in-part of U.S. application serial No. 09/267,118, filed on March 9, 1999, now U.S. Patent No. 6,238,884 (entitled End Selection in Directed Evolution), which is hereby incorporated by reference, which is a continuation-in part of U.S. application serial No. 09/246,178, filed February 4, 1999, now U.S. Patent No. 6,171,820 (entitled Saturation Mutagenesis in Directed Evolution), which is hereby incorporated by reference; which is a continuation-in part of U.S. application serial No. 09/185,373 filed on November 3, 1998, now U.S. Patent No. 6,335,179 (entitled Directed Evolution of Thermophilic Enzymes), which is hereby incorporated by reference; which is a continuation of U.S. application serial No. 08/760,489 filed on December 5, 1996, now U.S. Patent No. 5,830,696 (entitled Directed Evolution of Thermophilic Enzymes), which is hereby incorporated by reference; which is a continuation-in-part of U.S. provisional application number 60/008,311 filed on December 7, 1995, now abandoned, which is hereby incorporated by reference.--

The changes to the paragraph, as filed, may be found in the attached "Version with Markings to Show Changes Made."


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No fee is deemed necessary in connection with the filing of this response. However, if any fee is deemed necessary, the Commissioner is authorized to charge (or apply any credits to) Deposit Account 50-1355. The Examiner is invited to contact Applicants' undersigned representative if there are any questions related to this matter.

Respectfully submitted,

Date: March 26, 2002

  
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**VERSION WITH MARKINGS TO SHOW CHANGES MADE**

The paragraph at page 1, under the heading "Related Applications" has been amended as follows:

The present application is a continuation of U.S. application serial No. 09/535,754, filed March 27, 2000, which is a continuation-in-part of U.S. application serial No. 09/522,289 [[NOT YET ASSIGNED]] , filed on March 9, 2000 (entitled End Selection in Directed Evolution), which is hereby incorporated by reference; which is a continuation-in-part of U.S. application serial No. 09/498,557, filed on February 4, 2000 (entitled Non-Stochastic Generation of Genetic Vaccines and Enzymes), which is hereby incorporated by reference; which is a continuation-in-part of U.S. application serial No. 09/495,052, filed on [JANUARY] January 31, 2000 (entitled Non-Stochastic Generation of Genetic Vaccines), which is hereby incorporated by reference; which is a continuation-in-part of U.S. application serial No. 09/332,835, filed June 14, 1999 (entitled Synthetic Ligation Reassembly in Directed Evolution), which is hereby incorporated by reference; which is a continuation-in-part of U.S. application serial No. 09/276,860, filed on March 26, 1999, now U.S. Patent No. 6,352,842 (entitled Exonuclease-Mediated Gene Assembly in Directed Evolution), which is hereby incorporated by reference, which is a continuation-in-part of U.S. application serial No. 09/267,118, filed on March 9, 1999, now U.S. Patent No. 6,238,884 (entitled End Selection in Directed Evolution), which is hereby incorporated by reference, which is a continuation-in part of U.S. application serial No. 09/246,178, filed [Feb.] February 4, 1999, now U.S. Patent No. 6,171,820 (entitled Saturation Mutagenesis in Directed Evolution), which is hereby incorporated by reference; which is a continuation-in part of U.S. application serial No. 09/185,373 filed on [Nov.] November 3, 1998, now U.S. Patent No. 6,335,179 (entitled Directed Evolution of Thermophilic Enzymes), which is hereby incorporated by reference; which is a continuation of U.S. application serial No. 08/760,489 filed on [Dec.] December 5, 1996, now U.S. Patent No. 5,830,696 (entitled Directed Evolution of

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Thermophilic Enzymes, [now USPN 5,830,696]), which is hereby incorporated by reference; which is a continuation-in-part of U.S. provisional application number 60/008,311 filed on [Dec. 07]

December 7, 1995, now abandoned, which is hereby incorporated by reference.